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Fig. 6 is a perspective view showing a fourth intermediate product in the case of manufacturing the rocker arm of the embodiment of the present invention.

CA 1/21/06 Figs. 7A and 7C are a view showing a change in the shape of the valve engaging portion in the manufacturing process:

Fig. 8 is a perspective view showing a fifth intermediate product in the case of manufacturing the rocker arm of the embodiment of the present invention.

a metal flow in the valve engaging portion:

DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS

Referring to the drawings, the rocker arm of the present invention will be explained as follows. Fig. 1 is 15 a side view showing a state of use of the rocker arm of the present invention, Fig. 2 is a plan view showing a first intermediate product in the case of manufacturing the rocker arm, Fig. 3 is a perspective view of the second intermediate product, Fig. 4 is a perspective view of the third intermediate product, Fig. 5 is a process drawing of manufacturing a valve engaging portion, Fig. 6 is a

7 is a view showing a change in the shape of the valve engaging portion in the manufacturing process, Fig. 8 is a

perspective view of the fourth intermediate product, Fig.

25 perspective view of the fifth intermediate product, and